### State of Missouri

### Office of Administration Information Technology Services Division



# Communications Cost Allocation Plan

Fiscal Year 2015

State of Missouri
Communications Cost Allocation Plan

### Office of Administration Information Technology Services Division

### Fiscal Year 2015

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### Background and General Description

### Purpose

This document outlines the methodology utilized by the Information Technology Services Division (ITSD) in developing rates for communications services provided to state agencies, colleges and universities. The authorization to develop rate structures and establish a charging system is provided under Chapter 37, RSMo.

The estimated expenditures and rates set forth herein provide the means for ensuring full cost-recovery based on agency's use of services. As with any plan, actual events require close monitoring and revisions to the rates may be required.

### **Pricing Concepts**

The major objective for the Information Technology Services Division is to provide state agencies and organizations with cost effective and efficient shared communications resources. Achievement of this objective results in improved productivity in state government and more effective delivery of governmental services to the citizens of Missouri.

The charging systems or objectives associated with this Cost Allocation Plan (CAP)methodology are summarized as follows:

- 1. Establish usage sensitive pricing of services
- 2. Provide rate stabilization
- 3. Develop a cost for the total communications service package which is less than what can be obtained elsewhere
- 4. Provide agencies maximum flexibility in controlling use
- 5. Minimize the impact of future rate changes and/or cost increases
- 6. Maximize economies of scale opportunities available through resource sharing

### **Expenditure Planning**

One of the key components of this Cost Allocation Plan is developing an overall schedule and general allocation of anticipated expenditures. The expenditure plan contained in this report reflects the best estimate of the costs required to provide communications services to state agencies throughout the fiscal year.

### **Development Methodology**

A cost-based methodology was employed in establishing the billing rates detailed in this plan. The benefits of this cost based methodology are two fold. First, as a full cost approach. Both direct and indirect costs are included, and the under-or over-recovery of communications total budget costs is minimized. Second, it provides an equitable method for cost recovery; i.e., the rate is based on the amount of resources utilized.

The methodology for development of this Cost Allocation Plan can generally be summarized in the following nine steps:

### 1. Determine Services Provided

The types of services provided by the Network and Telecommunications sections are based on the requirements of state agencies and services are comparable to those provided by regulated telephone utilities, facility-based carriers, other common carriers and resellers of inter-city telecommunications services. These services are provided by the Office of Administration when the state can obtain enhanced shared features and realize economies of scale.

### 2. Establish Units of Service

The unit of service utilized to measure the volume of service provided for each service type was established based on three major criteria: relationship to the function performed, measurability and level of control which can be exercised by the customer agencies.

### 3. Compile Estimates of Utilization

The Fiscal Year 2013 utilization of each service category was compiled. Utilization was updated for Fiscal Year 2014 year-to-date data. The category actuals were then used as a basis for projections or estimates for Fiscal Year 2015 of each type of service.

### 4. Identify Types of Costs

Two basic types of costs were identified: direct and indirect. Direct costs are those costs that can be identified with providing a type of service. Indirect costs are those costs that cannot be directly identified with providing a specific type of service but relate to UC and Network costs as a whole.

### 5. <u>Determine Direct Costs</u>

Budgeted expense, equipment and personal service costs that could be directly identified with providing a specific type of service, were accumulated to determine total allocated direct cost by type of service. In some cases, an expense or equipment cost applies to more than one service category. The cost is then split by percentage among the appropriate type of service.

### 6. Determine Indirect Costs

Budgeted expense, equipment and personal service costs that relate to UC and Network services, but cannot be directly identified with providing a specific type of service, were accumulated to determine the total indirect cost by type of service and considered overhead expense. These costs were divided across all service categories.

### 7. Summarized Total Cost by Service

Total cost by service was determined by adding the direct and indirect allocated costs.

### 8. Calculate Cost Per Unit of Service

The cost per unit of service was calculated by dividing the total annual cost by the total estimated annual utilization. The cost per unit may be adjusted mid-plan year to accommodate significant fluctuations in utilization.

### 9. Depreciation

Asset depreciation is considered in accordance with the requirements of OMB Circular A-87,

### Service Category Definitions

### Centrex Access

The basic unit of service provided by ITSD Communications to customers is access (dial tone). CenturyLink provides this service under the service mark of Centrex in Jefferson City, Rolla, Warrensburg and Maryville. This basic unit of service allows customers the ability to receive calls from any customer of the world-wide telecommunications system. Also associated with this basic service unit is the unlimited ability of Jefferson City, Rolla, Warrensburg, Maryville and other CenturyLink Centrex customers to call other customers within their system with four or five digit dialing. Major cost components identified with this service element are the line charges and features which allow transmission and receipt of calls from the nationwide toll centers and the Federal End User charge.

### **Dedicated Long Distance**

Within the Dedicated Long Distance rate are costs for dedicated circuits and the central offices components which are used with the state's UC, PLEXAR and Centrex services as well as some private locations with high call volumes. The cost per minute is for the usage that either completes or originates using these dedicated facilities.

### Switched Long Distance

Switched Long Distance is the cost-per-minute usage for calls originating from a state business line. This category would be for any usage originating from a state telephone line other than one defined as UC, PLEXAR or Centrex.

### **PLEXAR Access**

Access (dial tone) provided to customers in cities served by AT&T Telephone Company has the trademark of PLEXAR. This basic unit of service allows customers to receive calls from any caller on the worldwide telecommunications system. It also permits customers to have the unlimited ability to place calls on the local and state networks and allows five digit dialing within their system from most sites. The major cost elements associated with this service are the feature and station line charges and the Federal End User charge.

### **Data Circuits**

Data circuit service is made up of the costs that are used for the transportation of data applications. In general, this service provides the agencies with the order processing, billing functions and contract administration required with data circuits. The cost elements with this service are the circuit costs and an administrative fee.

### Voice Mail

This category of service provided to customers is access from the central office to the systems located throughout the state. The cost elements of this service include a monthly lease charge for the boxes in Warrensburg and Rolla as well as maintenance on owned systems.

### Pass-Through Telephone Service

Pass-Through service is the process by which the charges billed by the telephone vendors are in turn billed to the appropriate agencies. Charges incurred for services such as local service, toll and calling cards are billed to the agencies with an administrative fee added.

### Toll-Free

This category is for Toll-Free service such as 800, 888, 877, 866 and 855 numbers where agencies pay the per-call costs instead of the caller. The cost elements for this service include circuit, per minute service costs and an administrative fee.

### Internet Services

Internet Services supplied to state agencies include bandwidth, redundancy, security measures, monitoring and troubleshooting. These servicesprovide state employees access to information available on the Internet, as well as allowing state agencies to provide information and e-business services to our customers. Agencies can also additionally utilize these services for VPN (virtual private network) connectivity to remote users or offices, as well as other services such as videoconferencing to locations outside the boundaries of state government.

### Network

Network and Security Connection services represent the core network and security functions provided to all state agencies. ITSD serves as the enabler for connectivity from any agency to enterprise applications (e.g., SAM II). Additionally, ITSD provides inter-agency electronic communications, and agency connectivity to the Internet. These services also provide various levels of security and redundancy for the customer structures. Furthermore, technical and consulting services are provided to agencies through this category.

### Wireless Service

Wireless Service includes the purchase of wireless devices and the associated monthly service including calls, plans and features.

### **Unified Communications (UC)**

The UC category supports the state's Voice Over Internet Protocol (VoIP) network to include, but is not limited to, Cisco Phones, Personal Communicator, Telepresence, Mobility and Meeting Place. These services allow for

### Unified Communications (UC) Pass-Through

Pass-Through Unified Communications is the process by which the charges for UC phones and licenses are billed to the appropriate agencies. Charges incurred include, but are not limited to, phones, power supplies, phone stands, side cars, and workspace licenses. Phone hardware is a one-time or lease purchase while use of the product through licensing is an annual amount. Call Center licenses and costs are billed to the appropriate agencies. An administrative fee is added to costs.

### **Contact Information**

o Chief Information Officer

Tim Robyn

o Deputy for Operations

Steve Siegler

o Director of Financial and Administrative Services

Crystal Wessing

o Director of Networks and Unified Communications

Jason Volkart

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Detailed Budget

		Dotailou Buugot	Budget Amount	Budget Amount
Person	al Service	•	* FY14	FY15
1	100%	ACCOUNT CLERK II		\$25,494
2	100%	ACCOUNT CLERK II		\$26,747
3	100%	ACCOUNTANT I		\$29,172
4	100%	ACCOUNTANT I		\$31,090
5	100%	ACCOUNTANT I		\$31,090
6	25%	ACCOUNTING SPECIALIST II		\$12,082
7	25%	ADMIN OFFICE SUPPORT ASSISTANT		\$8,326
8	10%	COMPUTER INFO TECH SPEC III		\$7,622
9	100%	COMPUTER INFO TECH SPEC III		\$68,412
10	20%	COMPUTER INFO TECH SPEC III		\$13,981
11	100%	COMPUTER INFO TECH SUPV II		\$66,964
12	100%	DATA PROCESSING MANAGER		\$84,648
13	21%	DESIGNATED PRINCIPAL ASST DEPT		\$23,524
14	21%	DESIGNATED PRINCIPAL ASST DIV		\$19,512
15	25%	EXECUTIVE I		\$9,083
16	21%	EXECUTIVE I		\$8,838
17	25%	EXECUTIVE I		\$8,767
18	70%	FISCAL & ADMINISTRATIVE MGR B1		\$40,557
19	50%	FISCAL & ADMINISTRATIVE MGR B1		\$31,444
20	25%	FISCAL & ADMINISTRATIVE MGR B1		\$14,826
21	25%	FISCAL & ADMINISTRATIVE MGR B2		\$17,203
22	25%	FISCAL & ADMINISTRATIVE MGR B2		\$18,121
23	25%	FISCAL & ADMINISTRATIVE MGR B2		\$16,555
24	25%	FISCAL & ADMINISTRATIVE MGR B2		\$16,556
25	50%	FISCAL & ADMINISTRATIVE MGR B2		\$34,404
26	25%	FISCAL & ADMINISTRATIVE MGR B3		\$18,881

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Detailed Budget

			Bu	dget Amount	<b>Budget Amount</b>
Persor	nal Service			FY14	FY15
27	10%	INFORMATION TECHNOLOGY SPEC II			\$6,033
28	100%	INFORMATION TECHNOLOGIST I			\$31,625
29	100%	INFORMATION TECHNOLOGIST I			\$31,090
30	100%	INFORMATION TECHNOLOGIST III			\$43,644
31	100%	INFORMATION TECHNOLOGIST III			\$45,323
32	100%	INFORMATION TECHNOLOGIST IV			\$54,483
33	25%	INFORMATION TECHNOLOGY SPEC I			\$14,180
34	100%	INFORMATION TECHNOLOGY SPEC I			\$55,614
35	10%	INFORMATION TECHNOLOGY SPEC I			\$4,833
36	50%	INFORMATION TECHNOLOGY SPEC I			\$30,167
37	100%	INFORMATION TECHNOLOGY SPEC I			\$55,614
38	9%	INFORMATION TECHNOLOGY SPEC II			\$6,510
39	9%	INFORMATION TECHNOLOGY SPEC II			\$5,729
40	25%	INFORMATION TECHNOLOGY SPEC II			\$15,388
41	20%	INFORMATION TECHNOLOGY SPEC II			\$13,682
42	9%	INFORMATION TECHNOLOGY SPEC II			\$5,607
43	9%	INFORMATION TECHNOLOGY SPEC II			\$5,607
44	100%	INFORMATION TECHNOLOGY SR SPEC			\$71,356
45	100%	INFORMATION TECHNOLOGY SUPV			\$66,964
46	25%	PROCUREMENT OFCR II			\$12,556
47	100%	INFORMATION TECHNOLOGY SPEC I			\$50,225
48	100%	INFORMATION TECHNOLOGY II			\$36,333
49	25%	PROCUREMENT OFCR II			\$12,556
50	9%	SPECIAL ASST PROFESSIONAL			\$6,465
51	100%	STAFF INCREASES			\$35,462
		Subtotal Personal Service		\$1,517,079	\$1,400,949
		OVERTIME, UNALLOCATED PS	\$	15,171	\$0
		Fringe Benefits	\$	622,002	\$628,045
Total P	ersonnel S	Service:		\$2,154,252	\$2,028,994

<sup>\*</sup> Allocation percentages and job titles may vary from FY14 to FY15. Therefore, the Personal Service and Fringe costs for FY14 are aggregate amounts.

For FY15, the Governor recommended fringe benefit adjustments and a three percent COLA increase.

These are included in the FY15 rate calculations and are contingent on being Truly Agree and Finally Passed.

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Detailed Budget (Continued)

	Comm	unications Expense and Equipment	Budget Amount FY14	Budget Amount FY15
J906         Indivare Maintenance         \$0         \$0           J907         Increase         \$0         \$0           J911         Viring and General Services         \$0         \$15,000           J016         Hardware, Software, Maintenance         \$0         \$0           J017         Fiber and Backhaul Charges         \$0         \$0           J111         Digital Tri (PRI) Data Circuits         \$0         \$0           J114         MoreNet Affiliate Fee         \$0         \$0           J115         MoreNet Primary Connection         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J128         Kinetic         \$0         \$0           J121         Quipment and Maintenance         \$278,188         \$277,13           J172         State Network Charges         \$152,539         \$212,359           J173         MoreNet Charges         \$152,539         \$121,355           J170         Centrex Lines - CenturyLink         \$1,060,000         \$1,060,000           J172         State Network Charges         \$152,539         \$212,355           J173         Centrex Tax & Misc - CenturyLink         \$1,060,000         \$16,000           J17	J901	Hardware and Software Maintenance	\$477,695	\$530,695
J910         Consulting Service         \$0         \$0           J911         Wiring and General Services         \$0         \$15,000           J106         Hardware, Software, Maintenance         \$0         \$0           J107         Fiber and Backhaul Charges         \$0         \$0           J111         Digital Tri (PRI) Data Circuits         \$0         \$0           J115         MoreNet Affiliate Fee         \$0         \$0           J116         MoreNet Affiliate Fee         \$0         \$0           J117         MoreNet Consulting         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J121         Equipment and Maintenance         \$277,13         \$122,20           J171         Equipment and Maintenance         \$278,188         \$277,713           J172         State Network Charges         \$152,693         \$121,355           J173         MoreNet Charges         \$152,090         \$11,060,000           J172         State Network Charges         \$150,000         \$11,060,000           J173         MoreNet Charges         \$150,000         \$11,060,000           J174         Centrex Lines - CenturyLink         \$10,000         \$10,000 <t< td=""><td>J904</td><td>Software Maintenance</td><td>\$0</td><td></td></t<>	J904	Software Maintenance	\$0	
J911         Wiring and General Services         \$0         \$15,000           J107         Fiber and Backhaul Charges         \$0         \$0           J017         Fiber and Backhaul Charges         \$0         \$0           J111         Digital T1 (PRI) Data Circuits         \$0         \$0           J114         MoreNet Affiliate Fee         \$0         \$0           J115         MoreNet Primary Connection         \$0         \$0           J116         MoreNet Consulting         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J121         Kinetic         \$0         \$0           J171         Equipment and Maintenance         \$162,463         \$181,952           J173         MoreNet Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$160,000         \$160,000           J173         MoreNet Charges         \$125,390         \$121,355           J173         MoreNet Charges         \$126,360         \$100,000           J173         MoreNet Charges         \$120,300         \$100,000           J172         Centrex Tax &	J906	Hardware Purchase	\$0	\$0
J911         Wiring and General Services         \$0         \$15,000           J107         Fiber and Backhaul Charges         \$0         \$0           J017         Fiber and Backhaul Charges         \$0         \$0           J111         Digital T1 (PRI) Data Circuits         \$0         \$0           J114         MoreNet Affiliate Fee         \$0         \$0           J115         MoreNet Primary Connection         \$0         \$0           J116         MoreNet Consulting         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J121         Kinetic         \$0         \$0           J171         Equipment and Maintenance         \$162,463         \$181,952           J173         MoreNet Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$160,000         \$160,000           J173         MoreNet Charges         \$125,390         \$121,355           J173         MoreNet Charges         \$126,360         \$100,000           J173         MoreNet Charges         \$120,300         \$100,000           J172         Centrex Tax &	J910	Consulting Service	\$0	\$0
JIJT         Fiber and Backhaul Charges         \$0         \$0           JI11         Digital T1 (PRI) Data Circuits         \$0         \$0           JI15         MoreNet Affiliate Fee         \$0         \$0           JI16         MoreNet Primary Connection         \$0         \$0           JI17         MoreNet Secondary Connection         \$0         \$0           JI21         MoreNet Consulting         \$0         \$0           JI28         Kinetic         \$0         \$0           JI73         Kinetic         \$278,188         \$277,713           JI73         MoreNet Charges         \$162,463         \$181,952           JI73         MoreNet Charges         \$160,000         \$160,000           JR01         Centrex Tax Misc - CenturyLink         \$106,000         \$160,000           JR02         Centrex Tax A Misc - CenturyLink         \$106,000         \$170,000           JR03         Centrex Tax A Misc - CenturyLink         \$106,000         \$300,000 <td< td=""><td>J911</td><td></td><td>\$0</td><td>\$15,000</td></td<>	J911		\$0	\$15,000
JI11         Digital T1 (PR) Data Circuits         \$0         \$0           JI14         MoreNet Affiliate Fee         \$0         \$0           JI15         MoreNet Primary Connection         \$0         \$0           JI16         MoreNet Secondary Connection         \$0         \$0           JI21         MoreNet Consulting         \$0         \$0           JI21         MoreNet Consulting         \$0         \$0           JI21         Equipment and Maintenance         \$278,188         \$277,713           JI21         Equipment and Maintenance         \$126,360         \$181,952           JI71         Equipment and Maintenance         \$126,600         \$181,952           JI71         Equipment and Maintenance         \$181,652,300         \$181,952           JI71         Equipment and Maintenance         \$181,652,300         \$121,355           JI71         Equipment and Maintenance         \$181,652,300         \$121,355           JI71         Equipment and Maintenance         \$181,652,600         \$121,355           JI71         Equipment and Maintenance         \$181,650,600         \$160,000           JI71         Equipment and Maintenance         \$181,650,600         \$166,000           JR02         Ecentrex Tax & Misc	J106	Hardware, Software, Maintenance	\$0	\$0
JI114         MoreNet Affiliate Fee         \$0         \$0           JI15         MoreNet Primary Connection         \$0         \$0           JI21         MoreNet Consulting         \$0         \$0           JI22         Kinetic         \$0         \$0           JI28         Kinetic         \$0         \$0           JI71         Eugment and Maintenance         \$278,188         \$277,713           JI72         State Network Charges         \$162,463         \$181,952           JI73         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$106,000         \$1,060,000           JR02         Centrex Fed End User - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$106,000         \$106,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$847,678	J107	Fiber and Backhaul Charges	\$0	\$0
J115         MoreNet Primary Connection         \$0         \$0           J116         MoreNet Secondary Connection         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J128         Kinetic         \$0         \$0           J171         Equipment and Maintenance         \$278,188         \$277,173           J172         State Network Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$1,060,000           JR02         Centrex Fed End User - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$106,000         \$106,000           JR04         T1 Terminations/Plexar Tie Lines         \$13,500         \$33,500           JR05         Dedicated Long Distance Usage         \$930,000         \$33,500           JR07         Plexar VFG Trunks - AT&T         \$840,018         \$894,018         \$894,018           JR07         Plexar VFG Trunks - AT&T         \$847,678         \$847,678         \$847,678         \$847,678         \$847,678         \$847,678         \$847,678         \$847,678         \$847,678<	JI11	Digital T1 (PRI) Data Circuits	\$0	\$0
J116         MoreNet Secondary Connection         \$0         \$0           J121         MoreNet Consulting         \$0         \$0           J128         Kinetic         \$0         \$0           J171         Equipment and Maintenance         \$278,188         \$277,713           J172         State Network Charges         \$125,390         \$121,355           J173         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$10,600,000         \$10,600,000           JR02         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$30,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$30,000           JR03         Centrex Fed End User - CenturyLink         \$160,000         \$30,000           JR03         Centrex Fed End User - CenturyLink         \$105,000         \$30,000           JR04         T1 Terminations/Plexar Tie Lines         \$393,000         \$393,000           JR05         Plexar Lines - AT&T         \$847,678         \$847,678           JR06         Plexar Lines - AT&T         \$847,678         \$847,678           JR09	JI14	MoreNet Affiliate Fee	\$0	\$0
J121         MoreNet Consulting         \$0         \$0           J128         Kinetic         \$0         \$0           J171         Equipment and Maintenance         \$278,188         \$277,713           J172         State Network Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$125,390         \$121,355           J173         Centrex Charges         \$106,000         \$106,000           JR01         Centrex Fad End User - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$106,000         \$106,000           JR04         71 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$30,000           JR07         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar Ed End User g2R - AT&T         \$84,076         \$844,078         \$844,078           JR08         Plex Fed End Eucl Credit - AT&T         \$475,000         \$245,000         \$245,000         \$245,000         \$245,000         \$245,000         \$245,000         \$245,000 <t< td=""><td>JI15</td><td>MoreNet Primary Connection</td><td>\$0</td><td>\$0</td></t<>	JI15	MoreNet Primary Connection	\$0	\$0
JJT2         Kinetic         \$0         \$0           JJT1         Equipment and Maintenance         \$278,188         \$277,713           JJT2         Stack Network Charges         \$162,463         \$181,952           JJT3         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$106,000           JR02         Centrex Fad End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR07         Plexar Lines - AT&T         \$1,050,801         \$10,508,01           JR07         Plexar Lines - AT&T         \$840,018         \$849,018           JR07         Plexar Ged End User 9ZR - AT&T         \$847,678         \$847,678           JR07         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR10         Plex Fed End Eucl Credit - AT&T         \$150,000         \$20,000           JR11         Voice Mail Circuits         \$210,000         \$210,000           JR12         Voice Mail Circuits         \$160,000         \$16,000           JR18	JI16	MoreNet Secondary Connection	\$0	\$0
J171         Equipment and Maintenance         \$278,188         \$277,713           J172         State Network Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$106,000           JR02         Centrex Tax & Misc - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar Lines - AT&T         \$847,678         \$847,678           JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$771,594         \$771,594           JR10         Plex Fed End Lucl Credit - AT&T         \$250,000         \$245,000           JR11         Centrex Pass-Through - AT&T         \$150,000         \$16,000           JR12         Centrex Pass-Through - AT&T         \$15,000         \$16,	JI21	MoreNet Consulting	\$0	\$0
J172         State Network Charges         \$162,463         \$181,952           J173         MoreNet Charges         \$126,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$1,060,000           JR02         Centrex Tax & Misc - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$10,50,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 9ZR - AT&T         \$894,018         \$894,018           JR09         Plex Fed End User 9ZR - AT&T         \$894,018         \$894,018           JR09         Plex Fed End User 9ZR - AT&T         \$894,018         \$894,018           JR10         Plexar Miscellaneous - AT&T         \$210,000         \$210,000           JR11         Voice Mail Circuits         \$210,000         \$210,000           JR12         Voice Mail Circuits         \$16,000         \$16,000	JI28	Kinetic	\$0	\$0
JI73         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$1,060,000           JR02         Centrex Tax & Misc - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 92R - AT&T         \$894,018         \$894,018           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$771,594         \$777,1594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR11         Coite Mail Circuits         \$210,000         \$245,000           JR12         Voice Mail Circuits         \$450,000         \$450,000           JR13         Centrex Pass-Through         AT&T         \$16,000	JI71	Equipment and Maintenance	\$278,188	\$277,713
JI73         MoreNet Charges         \$125,390         \$121,355           JR01         Centrex Lines - CenturyLink         \$1,060,000         \$1,060,000           JR02         Centrex Tax & Misc - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$93,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 92R - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$771,594         \$777,1594           JR09         Plex Fed End Eucl Credit - AT&T         \$771,594         \$777,1594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR11         Contrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR12         Voice Mail Circuits         \$16,000         \$16,000           JR15         Toll-Free Pass-Through - CenturyLink         \$16,00	JI72	State Network Charges	\$162,463	\$181,952
JR02         Centrex Tax & Misc - CenturyLink         \$106,000         \$106,000           JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 92R - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR11         Voice Mail Circuits         \$210,000         \$210,000           JR12         Voice Mail Circuits         \$450,000         \$450,000           JR13         Toll-Free Service Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through - AT&T         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         <	JI73		\$125,390	\$121,355
JR03         Centrex Fed End User - CenturyLink         \$167,000         \$167,000           JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End Gucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         \$847,678         \$847,678           JR00         Plexar Miscellaneous - AT&T         \$210,000         \$2210,000           JR12         Voice Mail Circuits         \$450,000         \$210,000           JR14         Toll-Free Service Pass-Through - CenturyLink         \$150,000         \$150,000           JR15         Business Line Service	JR01	Centrex Lines - CenturyLink	\$1,060,000	\$1,060,000
JR04         T1 Terminations/Plexar Tie Lines         \$73,500         \$73,500           JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$16,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$150,000         \$2,000,000           JR17         Business Line Service         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$66,640 </td <td>JR02</td> <td>Centrex Tax &amp; Misc - CenturyLink</td> <td>\$106,000</td> <td>\$106,000</td>	JR02	Centrex Tax & Misc - CenturyLink	\$106,000	\$106,000
JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$245,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - CenturyLink         \$450,000         \$450,000           JR16         Plexar Pass-Through - CenturyLink         \$16,000         \$16,000           JR17         Business Line Service         \$2000,000         \$22,000,000           JR17         Business Line Service         \$2000,000         \$22,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR21         Toll-Free Termination Charges - AT&T	JR03	Centrex Fed End User - CenturyLink	\$167,000	\$167,000
JR05         Dedicated Long Distance Usage         \$930,000         \$930,000           JR06         Plexar Lines - AT&T         \$1,050,801         \$1,050,801           JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$245,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - CenturyLink         \$450,000         \$450,000           JR16         Plexar Pass-Through - CenturyLink         \$16,000         \$16,000           JR17         Business Line Service         \$2000,000         \$2000,000           JR18         Toll-Free Service Pass-Through         \$150,000         \$150,000           JR17         Business Line Service         \$2000,000         \$22,000,000         \$180,000         \$183,000         \$183,000         \$183,000         <	JR04	T1 Terminations/Plexar Tie Lines	\$73,500	\$73,500
JR07         Plexar VFG Trunks - AT&T         \$894,018         \$894,018           JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$85,000         \$85,000           JR25         SMDR - AT&T         \$1,801         \$1,801<	JR05	Dedicated Long Distance Usage		
JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000	JR06			
JR08         Plex Fed End User 9ZR - AT&T         \$847,678         \$847,678           JR09         Plex Fed End Eucl Credit - AT&T         -\$771,594         -\$771,594           JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000	JR07	Plexar VFG Trunks - AT&T		
JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through - AT&T         \$150,000         \$150,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$2,000,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$33,000           JR29         Calling Card Usage         \$33,000         \$925,000	JR08	Plex Fed End User 9ZR - AT&T	\$847,678	
JR10         Plexar Miscellaneous - AT&T         \$245,000         \$245,000           JR12         Voice Mail Circuits         \$210,000         \$210,000           JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through - AT&T         \$150,000         \$150,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$2,000,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$33,000           JR29         Calling Card Usage         \$33,000         \$925,000	JR09	Plex Fed End Eucl Credit - AT&T	-\$771,594	
JR13         Centrex Pass-Through - CenturyLink         \$450,000         \$450,000           JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$33,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000	JR10	Plexar Miscellaneous - AT&T	\$245,000	
JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500	JR12	Voice Mail Circuits	\$210,000	\$210,000
JR14         Toll-Free Service Pass-Through         \$16,000         \$16,000           JR16         Plexar Pass-Through - AT&T         \$150,000         \$150,000           JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500	JR13	Centrex Pass-Through - CenturyLink	\$450,000	\$450,000
JR17         Business Line Service         \$2,000,000         \$2,000,000           JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR35         Network Transport Circuits         \$0         \$85,500	JR14	Toll-Free Service Pass-Through	\$16,000	
JR18         Toll Usage on Business & Plexar Invoices         \$18,300         \$18,300           JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR35         Network Transport Circuits         \$0         \$0	JR16	Plexar Pass-Through - AT&T	\$150,000	\$150,000
JR19         Directory Assistance         \$5,250         \$5,250           JR21         Toll-Free Termination Charges - AT&T         \$56,640         \$56,640           JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500           JR35         Network Transport Circuits         \$0         \$0	JR17	Business Line Service	\$2,000,000	\$2,000,000
JR21       Toll-Free Termination Charges - AT&T       \$56,640       \$56,640         JR22       Jeff City Music On Hold Circuit       \$378       \$378         JR24       Metropolitan Area Network Services       \$850,000       \$850,000         JR25       SMDR - AT&T       \$823       \$823         JR26       ARS Package - AT&T       \$1,801       \$1,801         JR27       Satellite Services       \$380,000       \$380,000         JR28       Contract Long Distance Service       \$800,000       \$800,000         JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR18	Toll Usage on Business & Plexar Invoices	\$18,300	\$18,300
JR22         Jeff City Music On Hold Circuit         \$378         \$378           JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500           JR35         Network Transport Circuits         \$0         \$0	JR19	Directory Assistance	\$5,250	\$5,250
JR24         Metropolitan Area Network Services         \$850,000         \$850,000           JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500           JR35         Network Transport Circuits         \$0         \$0	JR21	Toll-Free Termination Charges - AT&T	\$56,640	\$56,640
JR25         SMDR - AT&T         \$823         \$823           JR26         ARS Package - AT&T         \$1,801         \$1,801           JR27         Satellite Services         \$380,000         \$380,000           JR28         Contract Long Distance Service         \$800,000         \$800,000           JR29         Calling Card Usage         \$33,000         \$33,000           JR30         Frame Relay & Tariff Circuits         \$925,000         \$925,000           JR31         Internet Access Service         \$192,000         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500           JR35         Network Transport Circuits         \$0         \$0	JR22	Jeff City Music On Hold Circuit	\$378	\$378
JR26       ARS Package - AT&T       \$1,801       \$1,801         JR27       Satellite Services       \$380,000       \$380,000         JR28       Contract Long Distance Service       \$800,000       \$800,000         JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR24	Metropolitan Area Network Services	\$850,000	\$850,000
JR27       Satellite Services       \$380,000       \$380,000         JR28       Contract Long Distance Service       \$800,000       \$800,000         JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR25			
JR27       Satellite Services       \$380,000       \$380,000         JR28       Contract Long Distance Service       \$800,000       \$800,000         JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR26	ARS Package - AT&T	\$1,801	\$1,801
JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR27		\$380,000	\$380,000
JR29       Calling Card Usage       \$33,000       \$33,000         JR30       Frame Relay & Tariff Circuits       \$925,000       \$925,000         JR31       Internet Access Service       \$192,000       \$192,000         JR34       LD Terminations (Plexar) - AT&T       \$85,500       \$85,500         JR35       Network Transport Circuits       \$0       \$0	JR28	Contract Long Distance Service		
JR31         Internet Access Service         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500           JR35         Network Transport Circuits         \$0	JR29	Calling Card Usage		\$33,000
JR31         Internet Access Service         \$192,000           JR34         LD Terminations (Plexar) - AT&T         \$85,500           JR35         Network Transport Circuits         \$0	JR30	· · · · · · · · · · · · · · · · · · ·		
JR34         LD Terminations (Plexar) - AT&T         \$85,500         \$85,500           JR35         Network Transport Circuits         \$0         \$0		•		
JR35 Network Transport Circuits \$0 \$0		LD Terminations (Plexar) - AT&T		
•				
	JR37	•		

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Detailed Budget (Continued)

Communications Expense and Equipment (continued)	Budget Amount FY14	Budget Amount FY15
JR38 Tolls on Centrex Invoices	\$2,500	\$2,500
JR39 Voice Grade Circuits	\$81,000	
JR41 Wireless Services	\$4,500,000	
JR45 Toll Free Usage	\$2,880,000	
JR46 MPLS	\$6,500,000	
JR47 International Usage	\$41,000	
JR48 Wireless Accessories	\$2,000	
JR49 Adobe Connect	\$42,000	
JR50 Subscription Voice Mail	\$3,000	
JR51 Conference Call Services	\$120,000	
JR52 Network Directory Listing of 751-2000 #	\$0	
JR53 Ethernet	\$500,000	\$500,000
JT40 Voice Mail Maintenance	\$21,600	\$21,600
JU02 Network Equipment	\$0	\$0
JU04 Core UC Structure	\$0	\$70,000
JU05 Maintenance on Core Structure	\$0	\$9,460
JU06 Consulting Services - Installation	\$0	\$0
JU07 Consulting Services Network - Ongoing	\$0	\$0
JU08 PSTN Trunks	\$898,680	\$898,680
JU09 Network Upgrades	\$0	\$0
JU10 Client License	\$6,012	\$9,716
JU11 End-User Devices	\$28,650	\$28,650
JU12 Telepresence	\$0	\$0
JU13 UC Loan Amt Core	\$1,313,386	\$1,310,016
JU14 UC Interest	\$0	\$0
JU15 UC LD Circuits	\$66,470	\$66,470
JU23 Call Center	\$189,222	\$189,143
JU24 UC Loan Amount Pass-through	\$1,098,695	\$1,098,148
JU25 Network Enhancements	\$900,223	\$898,866
Total Expense & Equipment	\$31,903,270	\$32,064,058

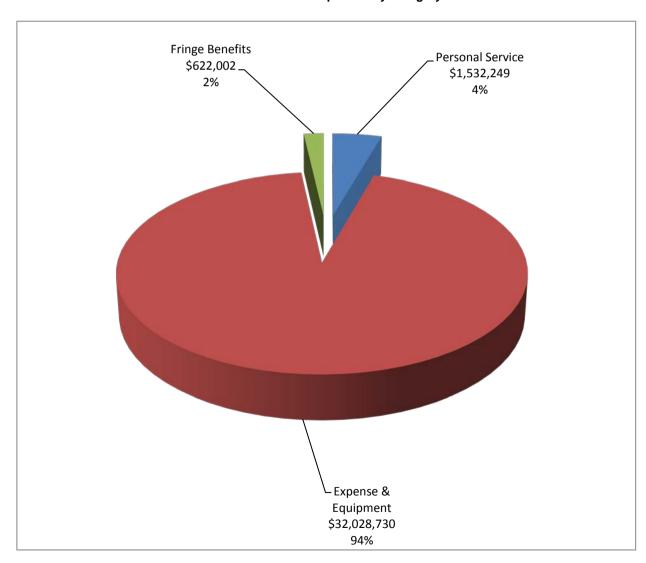
## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Detailed Budget (Continued)

General Support (Indirect) Expense and Equipment	Budget Amount FY14	Budget Amount FY15
JT02 In State Mileage	\$0	\$1,550
JT03 In State Lodging	\$0	
JT04 In State Meals	\$450	
JT05 In State Other	\$10	
JT06 Out State Mileage	\$0	\$0
JT07 Commerical Trans.	\$0	\$1,000
JT08 Out State Lodging	\$0	\$3,000
JT09 Out State Meals	\$0	\$1,000
JT10 Out State Other	\$0	\$775
JT11 Office supplies	\$0	\$0
JT12 Postage	\$2,000	\$2,000
JT13 Subscriptions	\$1,400	\$1,400
JT14 Other Admin Supplies	\$33	\$33
JT15 Vehicle Repair	\$0	
JT16 Motor Fuel	\$20	
JT17 Memberships	\$3,500	
JT18 Training	\$15,000	
JT19 Tuition	\$0	
JT20 Telcom Supplies	\$300	
JT21 Telcom Charges	\$26,000	
JT22 Internet	\$11,000	
JT23 Cellular charges	\$10,000	
JT24 Pagers	\$295	
JT25 Express services	\$0	
JT26 Printing	\$0	
JT27 Temporaries or Compco consulting	\$0	
JT28 SDC charges	\$18,000	
JT30 Computer Hardware Maint.	\$0	
JT31 Software Maintenance- Compco and TMetrics	\$29,352	
JT32 Office Equip Maint.	\$0	
JT34 Desktop Computer Equip.	\$7,200	
JT35 Software	\$400	
JT36 Comm. Equip.	\$0	
JT37 Office Furniture	\$500	
JT38 Office Equip.	\$0	
JT39 Food	\$0	\$0
Subtotal General Support (Indirect)	\$125,460	\$197,723
Total E&E Budget	\$32,028,730	\$32,261,781
Total Budget	\$34,182,981	\$34,290,775

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Budget By Category for Revolving Fund

	Budget Amount FY14	Budget Amount FY15
Personal Service	\$1,532,249	\$1,400,949
Expense & Equipment	\$32,028,730	\$32,261,781
Fringe Benefits	\$622,002	\$628,045
Total	\$34,182,981	\$34,290,775

### **Communications Expenses By Category**



### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Centrex Access

### **Annual Estimated Utilization:**

Number of Lines:

72,576

### **Estimated Cost:**

Direct Allocation - Expense and Equipment
Direct Allocation - Expense and Equipment

14	Description	•	Budget Amount
<u>ltem</u>	Description	FY14	FY15
JR01	Centrex Lines - CenturyLink	\$1,060,000	\$1,060,000
JR02	Centrex Tax & Misc - CenturyLink	\$106,000	\$106,000
JR03	Centrex Fed End User - CenturyLink	\$167,000	\$167,000
JR22	Jeff City Music On Hold Circuit	\$378	\$378
Subtotal E	xpense and Equipment	\$1,333,378	\$1,333,378
Direct Pers	sonnel	\$52,311	\$57,644
Total Direc	ct Allocation	\$1,385,689	\$1,391,022
Indirect Co	osts Allocated	\$33,092	\$29,967
Total Alloc	ated Costs	\$1,418,781	\$1,420,989
Retained E	Earnings Reduction	\$0	\$0
Total Colle	ectable Costs	\$1,418,781	\$1,420,989
Collectable	e Costs / Utilization = Monthly Access Line Cost		
	\$1,420,988.93	=	\$19.58
	72,576		•
	Additional Centrex Charges:		
	FEDERAL UNIVERSAL FUND*		\$0.50
	MISSOURI UNIVERSAL FUND*		<u>\$0.03</u>
	TOTAL		\$20.11

 $<sup>^*</sup>$ Additional charges may increase or decrease throughout the Fiscal Year depending on FCC or PSC rulings.

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Dedicated Long Distance

### Annual Estimated Utilization (in minutes):

24,897,192

|--|

Direct Allo	cation - Expense and Equipment		
<u>Item</u>	<u>Description</u>	Budget Amount FY14	Budget Amount FY15
JR04	T1 Terminations/Plexar Tie Lines	\$73,500	\$73,500
JR05	Dedicated Long Distance Usage	\$930,000	\$930,000
JR07	Plexar VFG Trunks - AT&T	\$447,009	\$447,009
JR25	SMDR - AT&T	\$823	\$823
JR26	ARS Package - AT&T	\$1,801	\$1,801
JR34	LD Terminations (Plexar) - AT&T	\$85,500	\$85,500
JR52	Network Directory Listing of 751-2000 #	\$0	\$0
JU15	UC LD Circuits	\$66,470	\$66,470
	Subtotal Expense and Equipment	\$1,605,103	\$1,605,103
	Direct Personnel	\$57,475	\$60,366
	Total Direct Allocation	\$1,662,578	\$1,665,469
	Indirect Costs Allocated	\$39,705	\$35,880
	Total Allocated Costs	\$1,702,283	\$1,701,349
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$1,702,283	\$1,701,349
Collectable	e Costs / Utilization = State Long Distance Cost Per Minute		
	<u>\$1,701,349</u>	=	\$0.0683
	24,897,192		

## State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Switched Long Distance

### Annual Estimated Utilization (in minutes):

12,054,024

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>Item</u>	Description	Budget Amount FY14	Budget Amount FY15
JR28	Contract Long Distance Service	\$800,000	\$800,000
	Subtotal Expense and Equipment	\$800,000	\$800,000
	Direct Personnel	\$74,529	\$80,757
	Total Direct Allocation	\$874,529	\$880,757
	Indirect Costs Allocated	\$20,885	\$18,975
	Total Allocated Costs	\$895,414	\$899,732
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$895,414	\$899,732
Rate Calcu Collectable	lation: Costs / Utilization = State Long Distance Cost Per Minute		
	<u>\$899,732</u> 12,054,024	=	\$0.0746

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Plexar Access

### **Annual Estimated Utilization**

Number of Lines:

117,084

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>ltem</u>	Description		Budget Amount FY14	Budget Amount FY15
JR06	Plexar Lines - AT&T		\$1,050,801	\$1,050,801
JR07	Plexar VFG Trunks - AT&T		\$447,009	\$447,009
JR08	Plex Fed End User 9ZR - AT&T		\$847,678	\$847,678
JR09	Plex Fed End Eucl Credit - AT&	Т	-\$771,594	-\$771,594
JR10	Plexar Miscellaneous - AT&T		\$245,000	\$245,000
	Subtotal Expense and Equipment	t	\$1,818,894	\$1,818,894
	Direct Personnel		\$86,582	\$71,504
	Total Direct Allocation		\$1,905,476	\$1,890,398
	Indirect Costs Allocated		\$45,506	\$40,726
	Total Allocated Costs		\$1,950,982	\$1,931,124
	Retained Earnings Reduction		\$0	\$0
	RATF Transfer		\$0	\$0
	Total Collectable Costs		\$1,950,982	\$1,931,124
	Collectable Costs /Number of Line	es = Monthly Access Line Cost		
		<u>\$1,931,124</u>	=	\$16.49
		117,084		
Additional	Plexar Charges:*			
	FEDERAL UNIVERSAL FUND*			\$0.11
	MISSOURI UNIVERSAL FUND*			<u>\$0.04</u>
		TOTAL		\$16.64

### Plexar Pricing Policy:

- Lines added after the beginning of the fiscal year will be at cost plus an admin fee if cost is greater than CAP until the next annual CAP is developed.
- Customers pay all install charges.
- The Plex Fed End User Eucl Credit (JR09) is the cost of a Plex Fed End User (JR08) times the number of installed stations.

<sup>\*</sup>Additional charges may increase or decrease throughout the Fiscal Year depending on FCC or PSC rulings.

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Data Circuits

### **Annual Estimated Utilization**

**Actual Circuit Costs** 

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

		Budget Amount	<b>Budget Amount</b>
<u>ltem</u>	<u>Description</u>	FY14	FY15
JR24	Metropolitan Area Network Services	\$850,000	\$850,000
JR27	Satellite Services	\$380,000	
JR30	Frame Relay & Tariff Circuits	\$925,000	: '
JR37	ISDN-PRI	\$888,000	\$888,000
JR39	Voice Grade Circuits	\$81,000	\$81,000
JR46	MPLS	\$6,500,000	\$6,500,000
JR53	Ethernet	\$500,000	\$500,000
	Subtotal Expense and Equipment:	\$10,124,000	\$10,124,000
	Direct Personnel	\$142,621	\$139,492
	Total Direct Allocation	\$10,266,621	\$10,263,492
	Indirect Costs Allocated	\$245,183	\$221,111
	Total Allocated Costs	\$10,511,805	\$10,484,602
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$10,511,805	\$10,484,602

### Rate Calculation:

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Voice Mail

### **Annual Estimated Utilization**

Number of mailboxes:

54,000

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>ltem</u>	<u>Description</u>	Budget Amount FY14	Budget Amount FY15
JR12	Voice Mail Circuits	\$210,000	\$210,000
JT40	Voice Mail Maintenance	\$21,600	\$21,600
	Subtotal Expense and Equipment	\$231,600	\$231,600
	Direct Personnel	\$44,293	\$39,474
	Total Direct Allocation	\$275,893	\$271,074
	Indirect Costs Allocated	\$6,589	\$5,840
	Total Allocated Costs	\$282,481	\$276,913
	RATF Transfer	\$0	\$0
	Total Collectable Costs	\$282,481	\$276,913
Rate Calcu	lation:		
	Collectable Costs / Number of Mailboxes = Rate per Mailbox		
	<u>\$276,913</u>	=	\$5.13
	54,000		

### **Cost Allocation Plan** Fiscal Year 2015 **Pass Through Service**

### Annual Estimated Utilization **Actual Costs**

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>ltem</u>	<u>Description</u>	Budget Amount FY14	Budget Amount FY15
JR13	Centrex Pass-Through - CenturyLink	\$450,000	\$450,000
JR14	Toll-Free Service Pass-Through	\$16,000	\$16,000
JR16	Plexar Pass-Through - AT&T	\$150,000	\$150,000
JR17	Business Line Service	\$2,000,000	\$2,000,000
JR18	Toll Usage on Business & Plexar Invoices	\$18,300	\$18,300
JR19	Directory Assistance	\$5,250	\$5,250
JR29	Calling Card Usage	\$33,000	\$33,000
JR31	Internet Access Service	\$192,000	\$192,000
JR38	Tolls on Centrex Invoices	\$2,500	\$2,500
JR47	International Usage	\$41,000	\$41,000
JR48	Wireless Accessories	\$2,000	\$2,000
JR49	Adobe Connect	\$42,000	\$42,000
JR50	Subscription Voice Mail	\$3,000	\$3,000
JR51	Conference Call Services	\$120,000	\$120,000
	Subtotal Expense and Equipment	\$3,075,050	\$3,075,050
	Direct Personnel	\$58,718	\$53,453
	Total Direct Allocation	\$3,133,768	\$3,128,503
	Indirect Costs Allocated	\$74,839	\$67,399
	Total Allocated Costs	\$3,208,608	\$3,195,902
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$3,208,608	\$3,195,902
Rate Calcu	ulation:		

(Total Collectable Costs - Direct Costs)/Direct Costs = Administrative Percentage \$3,195,902 -\$3,075,050 3.93% \$3,075,050

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Toll-Free Service

### **Annual Estimated Utilization**

Number of minutes:

53,895,810

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>ltem</u>	<u>Description</u>	Budget Amount FY14	Budget Amount FY15
JR21	Toll-Free Termination Charges - AT&T	\$56,640	\$56,640
JR45	Toll Free Usage	\$2,880,000	\$2,880,000
	Subtotal Expense and Equipment	\$2,936,640	\$2,936,640
	Direct Personnel	\$48,364	\$55,905
	Total Direct Allocation	\$2,985,004	\$2,992,545
	Indirect Costs Allocated	\$71,287	\$64,470
	Total Allocated Costs	\$3,056,290	\$3,057,014
	Total Collectable Costs	\$3,056,290	\$3,057,014
Rate Calcu	llation:		
	Allocated Costs / Utilization = Per-Minute Cost		
	<u>\$3,057,014</u>	=	\$0.0567
	53,895,810		

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Internet

### **Annual Estimated Utilization**

Number of accounts:

599,958

	_
Estimated	C ~ ~ + +
ESHIMATEO	1.031

Direct Alloc	ation - Expense and Equipment		<b>Budget Amount</b>	<b>Budget Amount</b>
<u>Item</u>	<u>Description</u>		FY14	FY15
JI71	Equipment and Maintenance		\$278,188	\$277,713
JI72	State Network Charges		\$162,463	\$181,952
JI73	MoreNet Charges		\$125,390	\$121,355
	Total Direct Expenses		\$566,041	\$581,020
	Direct Personnel		\$263,630	\$272,495
	Total Direct Allocation		\$829,671	\$853,515
	Total Indirect Expenses		\$19,814	\$18,388
	Total Allocated Costs		\$849,484	\$871,903
	Retained Earnings Reduction		\$0	\$0
	Total Collectable Costs		\$849,484	\$871,903
Rate Calcu	lation:			
Allocated C	costs /Number of Accounts = Per-Acco	unt Cost		
		<u>\$871,903</u>	=	\$1.45

599,958

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Network

**Annual Estimated Utilization** 

Number of accounts:

469,456

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

Item	Description	Budget Amount FY14	Budget Amount FY15
J901	Hardware and Software Maintenance	\$477,695	\$530,695
J911	Wiring and General Services	\$0	\$15,000
JU25	Network Enhancements	\$1,098,695	\$1,098,148
	Subtotal Expense and Equipment:	\$1,576,390	\$1,643,843
	Direct Personnel	\$54,863	\$10,216
	Total Direct Allocation	\$1,631,253	\$1,654,059
	Indirect Costs Allocated	\$38,957	\$35,634
	Total Allocated Costs	\$1,670,210	\$1,689,693
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$1,670,210	\$1,689,693

Allocated Costs /Number of Accounts = Per-Account Cost

Refer to rate schedule for billing information by agency.

NOTE: Network Enhancements only apply to consolidated agencies

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Wireless

### **Annual Estimated Utilization**

**Actual Costs** 

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

<u>Item</u>	Description	Budget Amount FY14	Budget Amount FY15
JR41	Wireless Services	\$4,500,000	\$4,500,000
	Subtotal Expense and Equipment:	\$4,500,000	\$4,500,000
	Direct Personnel Total Direct Allocation Indirect Costs Allocated Total Allocated Costs Retained Earnings Reduction Total Collectable Costs	\$96,664 \$4,596,664 \$109,776 \$4,706,440 \$0 \$4,706,440	\$80,679 \$4,580,679 \$98,684 \$4,679,363 \$0 \$4,679,363

### Rate Calculation:

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Unified Communications

### **Annual Estimated Utilization**

198,108

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

		Budget Amount	Budget Amount
<u>ltem</u>	Description	FY14	FY15
JU04	Core UC Structure	\$0	\$70,000
JU05	Maintenance on Core Structure	\$0	\$9,460
JU08	PSTN Trunks	\$898,680	\$898,680
JU13	UC Loan Amt Core	\$900,223	\$898,866
	Subtotal Expense and Equipment:	\$1,798,903	\$1,877,006
	Direct Personnel	\$502,359	\$581,570
	Total Direct Allocation	\$2,301,263	\$2,458,576
	Indirect Costs Allocated	\$54,958	\$52,966
	Total Allocated Costs	\$2,356,220	\$2,511,542
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$2,356,220	\$2,511,542

### Rate Calculation:

Total Collectable Costs / Utilization = Per unit Rate

\$2,511,542 198,108 \$12.68

### State of Missouri Communications Cost Allocation Plan Fiscal Year 2015 Unified Communications Pass-Through

### **Annual Estimated Utilization**

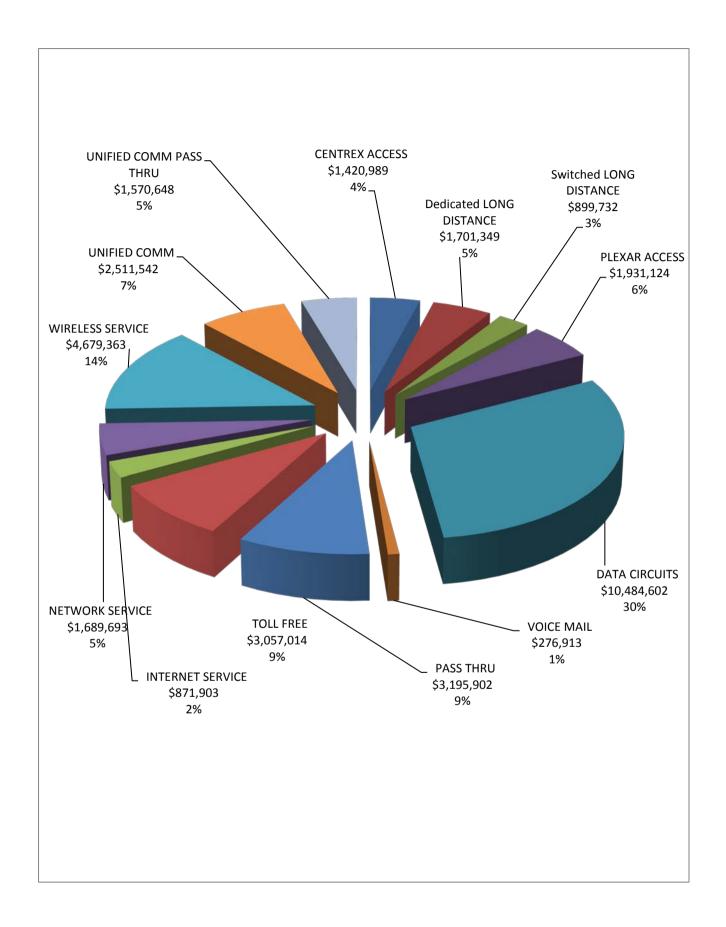
**Actual Costs** 

### **Estimated Cost:**

Direct Allocation - Expense and Equipment

		Budget Amount	<b>Budget Amount</b>
<u>Item</u>	Description	FY14	FY15
JU10	Client License	\$6,012	\$9,716
JU11	End-User Devices	\$28,650	\$28,650
JU24	UC Loan Amount Pass-through	\$1,313,386	\$1,310,016
JU23	Call Center	\$189,222	\$189,143
	Subtotal Expense and Equipment:	\$1,537,270	\$1,537,525
	Direct Personnel	\$0	\$0
	Total Direct Allocation	\$1,537,270	\$1,537,525
	Indirect Costs Allocated	\$36,712	\$33,124
	Total Allocated Costs	\$1,573,983	\$1,570,648
	Retained Earnings Reduction	\$0	\$0
	Total Collectable Costs	\$1,573,983	\$1,570,648

### Rate Calculation:



### STATE OF MISSOURI TELECOMMUNICATIONS COST ALLOCATION PLAN

### Fiscal Year 2015 Rate Summary

Centrex Access \$19.58 Dedicated Long Distance \$0.0683	3
Podicated Long Distance	
Dedicated Long Distance \$0.0683	
Switched Long Distance \$0.074	6
Plexar Access \$16.49	9
Data Circuits 3.56%	6
Voice Mail (standard mailbox) \$5.13	,
Pass-Through Telephone Service 3.93%	6
Toll-Free \$0.0567	,
Internet \$1.45	;
Network & Security	
Wireless 3.99%	6
Unified Communications \$12.68	}
Unified Communications Pass-Through 2.15%	6
ISDN Calls * \$0.13	,
Directory Assistance	
Intrastate \$1.9	9
Interstate \$1.9	
Toll	_
Conference Calls	
Progressive \$10.00	)

NOTE: Charges may apply if a scheduled conference is canceled without adequate advance notice.

Meet-Me

28 of 29 7/21/2014

\$5.00

<sup>\*</sup> Rate for ISDN Calls is subject to change if a new contract is negotiated and implemented.

### STATE OF MISSOURI TELECOMMUNICATIONS COST ALLOCATION PLAN

### Fiscal Year 2015 Rate Summary

CAP Rates	FY 2013	FY 2014	FY 2015
Centrex Access	\$25.38	\$19.55	\$19.58
Dedicated Long Distance	\$0.0616	\$0.0684	\$0.0683
Switched Long Distance	\$0.0772	\$0.0743	\$0.0746
Plexar Access	\$13.52	\$16.66	\$16.49
Data Circuits	4.13%	3.83%	3.56%
Voice Mail (standard mailbox)	\$2.00	\$5.23	\$5.13
Pass-Through Telephone Service	4.03%	4.34%	3.93%
Toll-Free	\$0.0508	\$0.0577	\$0.0567
Internet	\$1.08	\$1.31	\$1.45
Network		See rate schedu	ıle
Wireless	2.50%	4.59%	3.99%
Unified Communications	\$11.39	\$11.89	\$12.68
Unified Communications Pass-Through	N/A	2.39%	2.15%
ISDN Calls	\$0.13	\$0.13	\$0.13
Directory Assistance			
Intrastate	\$1.99	\$1.99	\$1.99
Interstate	\$1.99	\$1.99	\$1.99
Toll			
Conference Calls			
Progressive	\$10.00	\$10.00	\$10.00
Meet-Me	\$5.00	\$5.00	\$5.00

NOTE: Charges may apply if a scheduled conference is canceled without adequate advance notice.

### STATE OF MISSOURI COMMUNICATIONS COST ALLOCATION PLAN Fiscal Year 2015 RATE CALCULATION SUMMARY

			Dedicated	Switched										UNIFIED	
		CENTREX	LONG	LONG	PLEXAR	DATA	VOICE	PASS	TOLL	INTERNET	NETWORK	WIRELESS	UNIFIED	COMM	
		ACCESS	DISTANCE	DISTANCE	ACCESS	CIRCUITS	MAIL	THRU	FREE	SERVICE	SERVICE	SERVICE	COMM	PASS THRU	TOTAL
DIRECT	PS	\$57,644	\$60,366	\$80,757	\$71,504	\$139,492	\$39,474	\$53,453	\$55,905	\$272,495	\$10,216	\$80,679	\$581,570	\$0	\$1,503,555
꾪	E&S	\$1,333,378	\$1,605,103	\$800,000	\$1,818,894	\$10,124,000	\$231,600	\$3,075,050	\$2,936,640	\$581,020	\$1,643,843	\$4,500,000	\$1,877,006	\$1,537,525	\$32,064,058
1	SUB	\$1,391,022	\$1,665,469	\$880,757	\$1,890,398	\$10,263,492	\$271,074	\$3,128,503	\$2,992,545	\$853,515	\$1,654,059	\$4,580,679	\$2,458,576	\$1,537,525	\$33,567,613
CT															
l E	PS	\$21,774	\$26,070	\$13,787	\$29,591	\$160,656	\$4,243	\$48,971	\$46,843	\$13,360	\$25,891	\$71,702	\$38,484	\$24,067	\$525,439
l뚬	E&E	\$8,194	\$9,810	\$5,188	\$11,135	\$60,455	\$1,597	\$18,428	\$17,627	\$5,027	\$9,743	\$26,982	\$14,482	\$9,056	\$197,723
Z	PS E&E SUB	\$29,967	\$35,880	\$18,975	\$40,726	\$221,111	\$5,840	\$67,399	\$64,470	\$18,388	\$35,634	\$98,684	\$52,966	\$33,124	\$723,162
TOTAL		\$1,420,989	\$1,701,349	\$899,732	\$1,931,124	\$10,484,602	\$276,913	\$3,195,902	\$3,057,014	\$871,903	\$1,689,693	\$4,679,363	\$2,511,542	\$1,570,648	\$34,290,775
ĭ				·											
1sc															
cos		\$1,420,989	\$1,701,349	\$899,732	\$1,931,124	\$10,484,602	\$276,913	\$3,195,902	\$3,057,014	\$871,903	\$1,689,693	\$4,679,363	\$2,511,542	\$1,570,648	\$34,290,775
_															
UTIL		72,576	24,897,192	12,054,024	117,084	\$10,124,000	54,000	\$3,075,050	53,895,810	599,958	469,456	\$4,500,000	198,108	\$1,537,525	
		LINES	MIN	MIN	LINES	COST	MAILBOXES	COST	MIN	ACCOUNTS	ACCOUNTS	COST	ACCOUNTS	COST	
		LINES	IVIIIN	IVIIIN	LINES	0031	WAILBOXLS	0031	IVIIIN	ACCOUNTS	ACCOUNTS	0031	ACCOUNTS	0031	
RATE															
2		\$19.58	\$0.0683	\$0.0746	\$16.49	3.56%	\$5.13	3.93%	\$0.0567	\$1.45	See Rate Schedule	3.99%	\$12.68	2.15%	
		(see note +)			(see note +)		(see note**)								
J.	1	,	•		,					•					
ISF FUSF	*	\$0.50			\$0.11										
L,	†	<b>‡1.00</b>			4-111										
S															

\$0.04

\$16.64

\$0.03

\$20.11

<sup>\*</sup>Additional charges may increase or decrease throughout the Fiscal Year depending on FCC or PSC rulings.

<sup>\*\*</sup>This rate may vary according to installed base.

Network FY15 Rate Sheet  AGENCY	3	_		N	et	Sub	Core		2 50		72 52			4.45	
AGFNCY	CO	3				Sub	20.0		2.50		72.53			1.45	
AGENCY		ВС	FW	VPN	. <b>\{</b>	To	Lesser of FTE	Core	Annual Network	UC Lines-	Annual Network	Annual Core &	Monthly	Annual	Monthly
	Ď	,	<	VPN	WLAN	Total	or AD	Multiplier	Core	Enhancement	Enhancement	Enhancement	,		,
	1	0	0		0 0		185	185	462		0		39	3,232	269
	1	0	0		0 0		414	414	1,033		0		86	7,222	602
	1	0	0	-	0 0		34	34	1,033		0	,	7	587	49
	1	0	0	-	0 0		3211	3,211	8,011		0	_	668	55,991	4,666
	1	0	0		0 0		565	565	1,410		0	-,-	118	9,858	821
	1	0	0		0 0		25	25	62		0		5	436	36
	1	0	0		0 0		5	5	12		0	_	1	87	7
	1	0	0		0 0		235	235	587		0		49	4,105	342
	1	0	0		0 0		118	118	294		0		25	2,057	171
	1	0	0		0 0		48	48	120		0		10		70
	_	0	0				356	356	889		0		74	840 6,214	518
Attorney General's Office OA-ITSD	1	1	1	1	0 0		1 1554		23,265	722	52,370		6,303	27,101	2,258
		1	1	1	1 1	6		9,324	,				,	•	
	1	1	1	1	1 1		1 97	582	1,452	71 156	5,150		550	1,692	141
. 0	1	1	1	1	1 1	6	1 356	2,136	5,330		11,315	16,645	1,387	6,208	517
	1	1	1		1 1		1 194	1,164	2,904	226	16,393	19,297	1,608	3,383	282
	1	1	1		1 1	6	1 7	42	105	8	580		57	122	10
	1	1	1		1 1		1 111	666	1,662	99	7,181	8,843	737	1,936	161
modrance reconciliance	1	1	1		1 1	6	1 234	1,404	3,503	177	12,839	16,342	1,362	4,081	340
	1	0	0		0 0		1682	1,682	4,196	204	0	,	350	29,324	2,444
·	1	1	1		1 1	6	1 515	3,090	7,710	381	27,636	35,345	2,945	8,981	748
0,	1	1	1		1 1		1 30	180	449	37	2,684	3,133	261	523	44
	1	0	0		0 0		186	186	464		0		39	3,244	270
	1	1	1	1	1 1		1 986	5,916	14,761	621	45,044	59,805	4,984	17,195	1,433
DESE - Voc Rehab & Disability	1	1	1	1	1 1	6	1 337	2,022	5,045	344	24,952	29,997	2,500	5,877	490
g	1	1	1	1	1 1	6	1 58	348	868	73	5,295	6,163	514	1,011	84
	1	1	1	1	1 1	6	1 1739	10,437	26,041	1,778	128,966		12,917	30,335	2,528
	1	0	0	0	0 0		5142	5,142	12,830		0	12,830	1,069	89,673	7,473
	1	1	1	1	1 1	6	1 857	5,142	12,831	801	58,100		5,911	14,946	1,246
	1	1	1		1 1		1 6478	38,868	96,981	2,448	177,564	274,544	22,879	112,972	9,414
	1	1	1		1 1		1 1490	8,940	22,306	1,128	81,819		8,677	25,985	2,165
	1	1	1		1 1		1 84	504	1,258	79	5,730		582	1,465	122
	1	1	1		1 1		1 104	624	1,557	42	3,046		384	1,814	151
	1	1	1		1 1		1 32	192	479	11	798		106	558	47
•	1	1	1	_	1 1		1 0		0	23	1,668		139	-	-
	1	1	1	1	1 1		1 29	174	434	26	1,886	2,320	193	506	42
	1	1	1	1	1 1	6	1 88	528	1,317	51	3,699	5,017	418	1,535	128
	1	1	1	1	1 1	6	1 74	444	1,108		0	1)100	92	1,291	108
	1	1	1	1	1 1		1 112	672	1,677	70	5,077	6,754	563	1,953	163
	1	1	1	1	1 1	6	1 103	618	1,542	85	6,165	7,707	642	1,796	150
	1	1	1	1	1 1		1 73	438	1,093		0	,	91	1,273	106
me rarmama min raman	1	1	1	1	1 1	6	1 83	498	1,243		0	, -	104	1,447	121
	1	1	1	1	1 1		1 67	402	1,003		0		84	1,168	97
	1	1	1	1	1 1	6	1 3	18	45		0		4	52	4
	1	1	1		1 1		1 181	1,086	2,710		0	, -	226	3,157	263
MO VET Cmtry - FT LEONARD WOOD	1	1			1 1	U	1 4	24	60		0		5	70	6
	1	1	1		1 1	6	1 3		45		0		4	52	4
MO VET Cmtry - JACKSONVILLE	1	1	1	1	1 1	6	1 3	18	45		0	45	4	52	4
MO VET Cmtry - SPRINGFIELD	1	1	1	1	1 1	6	1 6	36	90		0	90	7	105	9
DPS - Adjutant General (MONG)	1	1	1	1	1 1	6	1 27	162	404		0	404	34	471	39
Missouri State Highway Patrol	1	0	0	0	0 0	1	2581	2,581	6,439	1	73		543	45,002	3,750
Gaming Commission						1	2	2	5		0		0	35	3
	1	1	1	1	1 1	6	1 1101	6,603	16,476	857	62,162		6,553	19,193	1,599
State Tax Commission	1	0	0	0	0 0	1	45	45	112	21	1,523	1,635	136	785	65
Lottery Commission	1	0	0	0	0 0	1	152	152	379		0	379	32	2,651	221
Social Services	1	1	1	1	1 1	6	1 7018	42,110	105,071	4,430	321,327	426,397	35,533	122,395	10,200
Corrections	1	1	1	1	1 1	6	1 10728	64,370	160,611	796	57,737		18,196	187,093	15,591
	1	0			0 0		18	18	45		0	45	4	314	26
TOTAL 5	56						49,971	224,804	560,916	15,562	1,128,777		140,808	871,450	72,621